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PATENT APPLICATION DOCKET NO. 2762.2002-002 Expedited Procedure under 37 C.F.R. 1.116 Examining Group: 2616

APR 0 5 2007

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Kirk Johnson, James O'Toole, M. Frans Kaashoek and John Jannotti

Application No.: 09/824,553

Group:

2616

Filed:

April 3/2007

April 2, 2001

Examiner:

Jay P. Patel

Confirmation No.: 9887

For:

METHOD AND APPARATUS FOR DETERMINING A NETWORK

TOPOLOGY IN THE PRESENCE OF NETWORK ADDRESS

**TRANSLATION** 

CERTIFICATE OF MAILING OR TRANSMISSION

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and Trademark Office on:

Typed or printed name of person signing certificate

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment After Final for filing in the above-identified application.

Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

A Small Entity Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

### The claims fee has been calculated as shown below:

					_	SMALL	ENTITY	_		R THAN ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST N PREVIOUSI PAID FOR	Y PRESENT		RATE	ADDIT. FEE	<u>OR</u>	RATE	ADDIT. FEE
TOTAL	31	MINUS	* 38	0		X \$ 25	\$		X 50	\$
INDEP	10	MINUS	** 7	3		X \$100	\$		X \$200	\$ 600
☐ FIF	RST PRESENTATI	ON OF MU	JLTIPLE DEP	. CLAIM		+ \$180	\$		+ \$360	\$
<del>}</del>	\ <del>V</del>		* not fewe	er than 20	<u> </u>	TOTAL =	\$ 0	_	TOTAL =	\$ 600

The Application Size Fee has been calculated as shown below: (Effective for cases filed on or after December 8, 2004)

Actual Sheets		No. of Additional	SMALI	ENTITY	OTHER THAN SMALL ENTITY			Payment
(Including current amendment)	Sheets Paid For (At least 100)	Units Required (Increments of 50 sheets)	Rate	Total Amount Owed	Rate	Total Amount Owed		Sufficient for up to
			X \$125	<b>\$</b> [ ]	X \$250	<b>\$</b> [ ]		[ ] Sheets

## **Petition for Extension of Time**

Applicant hereby petitions to extend the time to respond to the [ ] dated [ ] for [ ] month(s) from [ ] to [ ]. The appropriate fee is set forth below.
[For action-specific language in an extension of time, select the appropriate option from the Firm Templates]

Please cl	narge Deposit Account No. 08-0380 fo	or the following fees:					
	Petition for [ ] month Extension or	f Time	\$				
	Claims Fee	\$					
	Application Size Fee	\$					
	Other Fees:						
			\$				
			- \$				
		TOTAL:	- \$				
		•					
A check	is enclosed in payment of the followi						
	Petition for [ ] month Extension of	f Time	\$				
$\boxtimes$	Claims Fee		\$	600			
	Application Size Fee		\$				
	Other Fees:						
			\$				
			\$				
		TOTAL:	\$	600			
$\boxtimes$	Please charge any deficiency or credithis matter to Deposit Account No. 0 accounting purposes.						
	Res	spectfully submitted,					
	HAMILTON, BROOK, SMITH & REYNOLDS, P.C.						
	Re <sub>z</sub> Tel	omas J. Arria gistration No. 60,223 lephone (978) 341-0036					
	Fac	esimile (978) 341-0136					

Concord, Massachusetts 01742-9133 Dated: 4/3/2

PATENT APPLICATION Attorney's Docket No.: 2762.2002-002 Expedited Procedure under 37 CFR § 1.116 Examining Group: 2616



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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# AMENDMENT AFTER FINAL REJECTION UNDER 37 CFR § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment After Final Rejection is being filed in response to the Final Office Action mailed from the U.S. Patent and Trademark Office on January 3, 2007 in the aboveidentified application. Applicants are amending the claims to accept 'objected-to' claims to put the application in condition for allowance. Reconsideration and further examination are requested.

Please amend the application as follows:

04/05/2007 SSESHE1 00000051 09824553

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